

AMENDMENT

In Response to the Office Action dated October 17, 1997, please amend the above-identified application as follows:

IN THE CLAIMS

Please cancel claims 24, 25, 32, 33, 34, 40, and 41 without prejudice.

Please enter the following amendments to the claims of the present application, wherein material added is underlined and material deleted is enclosed in brackets:

b1 1. ~~23~~. (Amended) A photosensitive interior lighting fixture which comprises:
a light source;
a housing supporting the light source; and
a photosensitive layer at least partially covering the light source, wherein the photosensitive layer [having a first transmittance state and a second transmittance state, the photosensitive layer being in the first] is in a low transmittance state under ambient interior lighting conditions and [changing to the second transmittance state] becomes transparent upon illumination of the light source.

b2 2. ~~26~~. (Amended) The [photochromic] photosensitive interior lighting fixture according to claim [24] ~~23~~ wherein the photosensitive layer is color pigmented in the low transmittance state.

3. ~~27~~. (Amended) The [photochromic] photosensitive interior lighting fixture according to claim ~~23~~ wherein the [first] low transmittance state is a [first] colored appearance [and the second transmittance state is a different colored appearance].

4 28. (Amended) The [photochromic] photosensitive interior lighting fixture according to claim 23 wherein the photosensitive layer comprises a photochromic material.

5 29. (Amended) The [photochromic] photosensitive interior lighting fixture according to claim 23 wherein the photosensitive layer changes from the [first] low transmittance state to [the second transmittance state] transparent as a result of infrared or electromagnetic radiation from the light source.

6 30. (Amended) A photosensitive lighting fixture for mounting to a non-moving structure and for attachment to a source of power, the lighting fixture comprising:

a light source connected to the source of power;

a housing supporting the light source;

means for mounting the housing to the non-moving structure; and

a photosensitive layer at least partially covering the light source, wherein the photosensitive layer [having a first transmittance state and a second transmittance state, the photosensitive layer being in the first] is in a low transmittance state under a first type of lighting condition and [changing to the second transmittance state] becomes transparent under a second type of lighting condition.

7 31. (Amended) The photosensitive lighting fixture according to claim 30 wherein the first type of lighting condition is [sunlight and the second type of lighting condition is the absence of sunlight] ultra-violet rays.

8 35. (Amended) The [photochromic] photosensitive lighting fixture according to claim 31 wherein the [first] low transmittance state is a [first] colored appearance [and the second transmittance state is a different colored appearance].

9.
36. (Amended) The [photochromic] photosensitive lighting fixture according to claim 30 wherein the photosensitive layer comprises a photochromic material.

10.
37. (Amended) The [photochromic] photosensitive lighting fixture according to claim 30 wherein the second type of lighting condition is light emitted from the light source.

11.
38. (Amended) The [photochromic] photosensitive lighting fixture according to claim 30 wherein the housing is a track light fixture.

12.
39. (Amended) A photosensitive lighting fixture which comprises:
a light source;
a housing supporting the light source; and
a photosensitive layer at least partially covering the light source, wherein the photosensitive layer [having a first transmittance state and a second transmittance state, the photosensitive layer being in the first] is in a low transmittance state under a first type of lighting condition and [being changed to the second transmittance state] becomes transparent upon illumination of the light source due to the emission of electromagnetic radiation from the light source.

13.
42. (Amended) The [photochromic] photosensitive lighting fixture according to claim 39 wherein the [first] low transmittance state is a [first] colored appearance [and the second transmittance state is a different colored appearance].

REMARKS

Applicant respectfully requests reconsideration of the rejection of the claims of the present application in light of the foregoing amendments and the following remarks.

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